# UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,125,781 B2

Page 1 of 2

APPLICATION NO.: 10/733181

DATED

: October 24, 2006

INVENTOR(S)

: H. Montgomery Manning, Thomas M. Graettinger and Marsela Pontoh

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## Col. 3, line 20, Fig. 4

Replace "(construction comprising the fragment of Fig. 3 along the" With --construction comprising the fragment of Fig. 3 along the--

## Col. 7, line 25

Replace "typically be accomplished by first farming a photoresist" With --typically be accomplished by first forming a photoresist--

## Col. 10, line 20

Replace "material is essentially)." With --material is essentially 0).--

## Col. 11, line 23

Replace "off titanium nitride. Accordingly, the invention encompasses" With -- of titanium nitride. Accordingly, the invention encompasses--

## Col. 13, line 12

Replace "is shown patterned so that the locations of openings 34, 4" With -- is shown patterned so that the locations of openings 34, 42--

#### Col. 13, line 42

Replace "22 only have portion of their cuter sidewall surfaces (72)" With --22 only have portion of their outer sidewall surfaces (72)--

## Col. 16, line 2

Replace "aspects layer 612 can consist essentially of, Dr consist of" With --aspects layer 612 can consist essentially of, or consist of--

#### Col. 16, line 10

Replace "consist of silicon Accordingly, in particular aspects of the" With --consist of silicon. Accordingly, in particular aspects of the--

## Col. 18, line 28, claim 9

Replace "a wet etch is utilized to remove at least same of the first" With --a wet etch is utilized to remove at least some of the first--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 18, line 49, claim 14

Replace "50 Åto about 3000 Å." With -- 50 Å to about 3000 Å.--

Signed and Sealed this

Eighteenth Day of December, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office